

ideapad L340-17API Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Athlon™ series processor or AMD Ryzen™ 3 / 5 / 7 series processor								Dimensions	<i>WxDxH:</i> 16.26" x 11.2" x 0.96"; 413mm x 284.6mm x 24.3mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	L2 Cache	Memory Type	Processor Graphics	Weight	6.2 lb / 2.8 kg
	Athlon 300U	2	4	2.4 GHz	3.3 GHz	1MB	DDR4-2400	Radeon™ Vega 3 Graphics	Case color	Granite black or platinum grey
	Ryzen 3 3200U			2.6 GHz	3.5 GHz			Case material	PC/ABS plastic	
	Ryzen 5 3500U	4	8	2.1 GHz	3.7 GHz	2MB		Radeon Vega 8 Graphics	Camera	0.3MP or 720p HD, privacy shutter, fixed focus, integrated monaural microphone
Ryzen 7 3700U	2.3 GHz			4.0 GHz	Radeon RX Vega 10 Graphics			Audio support	HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, monaural microphone, headphone / microphone combo jack, security keyhole	
Graphics	AMD Radeon Vega 3 / Vega 8 / RX Vega 10 Graphics in processor only; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 3840x2160@30Hz (HDMI)								Keyboard	6-row, multimedia Fn keys, numeric keypad
Chipset	AMD SoC (System on Chip) platform								Touchpad	Buttonless Mylar surface multi-touch touchpad
Memory	16GB max offering / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket								Security	Power-on password, hard disk password, supervisor password, security keyhole
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 60% gamut 17.3" (439mm) FHD (1920x1080), WVA, anti-glare, LED backlight, 300 nits, 16:9 aspect ratio, 72% gamut 								Security chip	Firmware TPM 2.0 integrated in chipset
									Fingerprint reader	None
Multi-touch	None								Battery	Integrated Li-Polymer 36Wh battery, supports Quick Charge (1 hour 80%)
Storage	<i>Up to 2 drives (one HDD and one SSD):</i> <ul style="list-style-type: none"> HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, 5400rpm SSD / SATA 6.0Gb/s, 2.5" wide (e.g. xxxGB SSD) 								Max battery life	<i>MobileMark 2014:</i> 7.5 hr <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>
Optane Memory	None								AC adapter	65W round tip AC adapter
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in								Preload (opt)	<i>Preloaded operating system</i> <ul style="list-style-type: none"> Windows® 10 Home 64 Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"> Microsoft Office Trial (with 30-day license) Microsoft Office 365 Home Microsoft Office 365 Personal Microsoft Office Home and Business 2019 Microsoft Office Home and Student 2019 Microsoft Office Professional 2019 Microsoft Office Personal 2019
Ethernet	Gigabit Ethernet connection								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 1-year mail-in repair service 1-year depot repair service 2-year/1-yr battery depot repair service
WLAN	802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card								Environment	ENERGY STAR® 7.0; ErP lot3; RoHS-compliant
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
Media reader	None									
Ports	Two USB 3.1 Gen 1, one USB 3.1 Type-C Gen 1, HDMI 1.4b, Ethernet (RJ-45), security keyhole, AC power adapter jack, headphone / microphone combo jack <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>									

Note: The specifications above may not be available in all regions.

Lenovo
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